



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\*****CONFIRMATION NO. 3191**

Bib Data Sheet

SERIAL NUMBER 10/776,372	FILING DATE 02/10/2004  RULE	CLASS 428	GROUP ART UNIT 1773	ATTORNEY DOCKET NO. NMCIP046
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------


APPLICANTS

Yuji Horie, Tokyo, JAPAN;  
 Hiromitsu Okuyama, Tokyo, JAPAN;  
 Tatsuya Tanifuji, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2003-92680 02/24/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 08/25/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature  Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
--	--	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 022434  
 BEYER WEAVER & THOMAS LLP  
 P.O. BOX 70250  
 OAKLAND, CA  
 94612-0250

TITLE  
 Magnetic hard disk-substrate and method of producing same

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
----------------------------	---	--